GOVERNMENT OF INDIA
URBAN DEVELOPMENT
LOK SABHA

UNSTARRED QUESTION NO:1715
ANSWERED ON:27.07.2016
Sewage Management
Joshi Shri Pralhad Venkatesh;Meena Shri Arjunlal;Nayak Shri B.V.;Patel Shri Dilip;Ramachandran Shri Krishnan Narayanasamy;Reddy Shri Mekapati Rajamohan

Will the Minister of URBAN DEVELOPMENT be pleased to state:

Will the Minister of URBAN DEVELOPMENT be pleased to state:

(a) the estimated quantum of sewage, solid waste and garbage being generated in urban areas in the country, city and State-wise and the quantum in terms of percentage being treated before disposal;

(b) the mechanism put in place by the Government for proper collection, transportation, processing and disposal of solid wastes and treatment of sewage before disposal;

(c) whether the Government proposes to implement new technologies in solid waste management in urban bodies and set up new sewage treatment plants and if so, the details thereof and the action taken/being taken by the Government in this regard;

(d) whether the Government has received requests from States for financial or technical assistance for setting up treatment facilities and disposal of waste during the last three years and the current year; and

(e) if so, the details thereof, city and State-wise and the action taken/being taken by the Government thereon?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF
URBAN DEVELOPMENT
(RAO INDERJIT SINGH)

(a): As per the assessment made by Central Pollution Control Board (CPCB) for 2015, the sewage generation in the urban areas of the country is estimated about 61,948 MLD. Sewage treatment capacity is 23,277 MLD which is 37.6% of total sewage generation. The total amount of solid waste generated
in urban areas of the country till June 2016, is 1,54,647 MT/D, of which 17.45% is being treated. State-wise generation of sewage and solid waste and the quantum in terms of percentage being treated before disposal is at annexure I and II.

(b & c): Urban sanitation is a State subject and it is the responsibility of the State/Urbal Local Bodies (ULBs) to collect, transport, process and dispose of solid wastes and treatment of sewage before disposal. Government of India is implementing "Swachh Bharat Mission" (SBM) since 2nd October 2014. One of the admissible components under SBM is solid waste management including collection, transportation, processing treatment and disposal of solid waste with central support up to 35% of the project cost in the form of Viability Gap Funding (VGF)/Grant. Also, Government of India has launched "Atal Mission for Rejuvenation and Urban Transformation (AMRUT)" and "Smart Cities Mission" on 25th June, 2015. Sewage Management is one of the admissible components under the Missions. State Governments may set up new sewage treatment plants as per their requirement under these Missions. Government of India intends to explore new technology accordingly. i) Ministry of Urban Development has invited proposals for new technology to run as pilot basis ; and ii) Department of Science and Technology has created Swachh Bharat Technology Cell for innovation of new technology in the field of Solid Waste Management.

(d & e) : Yes; Madam.
Financial assistance for setting up treatment facilities and disposal of waste is provided to various States under following schemes.

Sl No. Name of the Scheme Details at
i. Atal Mission for Rejuvenation and Urban Transformation (AMRUT) Annexure III
ii 10% Lumpsum Scheme for North Eastern States Annexure IV
iii Urban Infrastructure Development Scheme for Satellite towns/counter magnets of million plus cities (UIDSST) Annexure V
iv North Eastern Region Urban Development Programme (NERUDP) Annexure VI
V Swachh Bharat Mission Annexure VII

VI Jawaharlal Nehru National Urban Renewal Mission (JnNURM) Annexure VIII

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